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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

TI-36490 Attorney Docket No. First Inventor Orcutt Multilayered Oscillating Device With Spine Support Title

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ADDI ICA	TION ELEMENTS		Com	missioner for F	Patents				
	cernina utility patent application contents.	AL		Stop: Patent A					
For Townside LE	orm (e.g., PTO/SB/17)		CD-POM or CE		evandria VA 22313-1450 ate, large table or				
	duplicate for fee processing)	7	Computer Prog	ram (Append	dix)				
2. Applicant claims sr See 37 CFR 1.27.	mall entity status.	8.	Nucleotide and/or Amino (if applicable, all necessary		ence Submission				
3. X Specification (preferred arrangement s	[Total Pages 33	] 1	a. Computer F	Readable Fo	rm (CRF)				
- Descriptive title of	the invention		b. Specification Sequ	ence Listing	on:				
<ul> <li>Background of the</li> </ul>	e Invention		i. CD-RC	OM or CD-R (	2 copies); or				
- Brief Summary of	the Invention of the Drawings (if filed)		ii. paper	•	. ,				
<ul> <li>Detailed Descripti</li> </ul>	on			verifying ide	entity of above copies				
- Claim(s) - Abstract of the Di	sclosure				· · · · · · · · · · · · · · · · · · ·				
,			ACCOMPANYING						
		9. 10	37 CEP 3 73/b)	Statement	Power of Attorney				
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 15	] 11		• ,	ent (if applicable)				
5. Oath or Declaration	[Total Sheets 1	] 12	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. X Newly exec	cuted (original or copy)	13		•					
b. Copy from (for continual	a prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14	Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized)						
DELI	ETION OF INVENTOR(S) d statement attached deleting inventor(s)	15	Certified Copy	of Priority Do	cument(s)				
	d in the prior application, see 37 CFR d)(2) and 1.33(b).	16	Request and Ce	ertification un olicant must a	der 35 U.S.C. 122 attach form PTO/SB/35				
6. Application Data S	heet. See 37 CFR 1.76	17	, 🗀						
	CATION, check appropriate box, and	supply the re	equisite information below	and in a pre	liminary amendment,				
or in an Application Data Shee	<del></del> -	at (CID)	of prior application No :						
	NAL APPS only: The entire disclosure	of the prior a	Group Art Unit:	oath or decla	ration is supplied under				
Box 5b, is considered a part of t	he disclosure of the accompanying conti upon when a portion has been inadver	inuation or div	visional application and is h	ereby incorpo	rated by reference. The				
incorporation <u>can only</u> be relied	<u>. · ·</u>			cation parts.	· .				
	19. CORRESPONDENCE ADDRESS								
Customer Number	23494	or Attach har nig	or	Correspor	ndence address below				
Name	Bill Kempler								
	Texas Instruments Incorporated								
Address	P. O. Box 655474 M/S 3999								
Citv	Dallas			Zip Code	75265				
Country	US	Telephone	e Texas 972-917-5440	Fax	972-917-4418				
Name (Print/type)	James C. Kesterson		Registration No. (Attorn	ev/Agent)	25,882				
Signature	A 2	- Land		Date	Octobor 9, 2003				

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		Complete if Known			
FEE TOANGMITTAL	Application Number	TBD			
FEE TRANSMITTAL	Filing Date	Herewith			
for FY 2003	First Named Inventor	Orcutt			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	TBD			
	Group Art Unit	TBD			
Applicant Claims small entity status. See 37 CFR 1.	27				
TOTAL AMOUNT OF PAYMENT (\$) 1,008.00	Attorney Docket No.	TI-36490	•		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES									
Check Credit card Order Other None		Large E	Entity	Small I	Entity						
X   Deposit Account		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit Account Number				20-0668		1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account Name	Тех	as Inst	rumer	nts Incorporated		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commi	issio	ner is a	uthoriz	zed to: (check all tha	t apply)	1053	130	1053	130	Non-English specification	
X Charge	fee(s)	indicated i	below	X Credit any overp	ayments	1812	2.520	1812	2.520	For filing a request for ex parte reexamination	
	-			ing the pendency of this	application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-ic				except for the filing fee	_	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		FEE	CAL	CULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC	FILI	NG FE	Ε	•		1252	410	2252	205	Extension for reply within second month	1 . 1
Large Entit		Small E		_		1253	930	2253	465	Extension for reply within third month	
Fee Fe Code (\$	ee T	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 75		2001	375	Utility filing fee	770.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 33	30	2002	165	Design filing fee		1401	320	2401	, 160	Notice of Appeal	
1003 52	20	2003	260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 75	50	2004	375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 16	50	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	•					1452	110	2452	55	Petition to revive – unavoidable	
			SUB	TOTAL (1) (\$)	770.00	1453	1,300	2453	650	Petition to revive – unintentional	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2. EXTRA	CL	AIM FE	ES F	OR UTILITY AND	REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
			Extra	Fee from Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims		31 -20	••= 1	11 x 18	= 198.00	1503	630	2503	315	Plant issue fee	
Independent Claims		1 - 3*	*=	0 × 86	= 0	1460	- 130	1460	130	Petitions to the Commissioner	
Multiple Dep	ender	nt			=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entit	у	Small E	ntity	_		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)		Fee Code	Fee (\$)	Fee Descr	iption	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202	18	2202	9	Claims in excess o	f 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84	2201	42	Independent claims	in excess of	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 2	280	2203	140	Multiple dependent	daim, if not	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42		dent claims ent	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue claims in 20 and over origi						,	
SUBTOTAL (2) (\$) 198.00		Other fe	e (specif	fy)							
** or nur	mber j	previously	paid, if	greater; For Reissues,	see above	*Reduce	d by Basic	Filing Fee	Paid	SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY		Complete	Complete (if applicable)		
Name (Print/Type)	James C. Kesterson	Registration No. (Attorney/Agent)	25,882	Telephone	972-732-1001
Signature	James C. Kesterson				October 9, 2003

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Orcutt

Docket No.:

TI-36490

Serial No.:

**TBD** 

Art Unit:

**TBD** 

Filed:

Herewith

Examiner:

**TBD** 

For:

Multilayered Oscillating Device With Spine Support

## Certificate of Mailing via Express Mail

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Date of Deposit:

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I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (48 pages), to include:

Specification (33 pages)

Formal Drawing Sheets (15 pages)

Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment (1 page)

Information Disclosure Statement (1 page)

Form PTO/SB08A (1 page)

Two (2) Return Postcards

Respectfully submitted,

Julie Russell

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218